Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
OWA, Southwest				
FREMONT COUNTY 0.5 E RANDOLPH [40.8	7, -95.56]			
	04/14/12 12:50 CST		0	Hail (1.00 in)
	04/14/12 12:50 CST		0	Source: Trained Spotter
MONTGOMERY COUNTY 0.9 SE RED OAK	[41.01, -95.22]			
	04/14/12 13:00 CST		0	Heavy Rain
	04/14/12 16:00 CST		0	Source: Fire Department/Rescue
Rainfall of 2 to 3 inches fell in about an hours ting the Red Oak area, especially on the east side	· ·			The heavy rain caused street flooding
MONONA COUNTY 2.0 SSW GRANT CENTE	= = = = = = = = = = = = = = = = = = = =	RANT CENTER [42		
	04/14/12 13:28 CST		0	Tornado (EF0, L: 0.40 mi , W: 25 yd)
	04/14/12 13:29 CST		0	Source: Public
A brief tornado touchdown was caught on film n	orthwest of Castana. The torna	ado did no appare	nt damage.	
MONTGOMERY COUNTY 0.5 E COBURG [4	0.92, -95.27]			
	04/14/12 13:32 CST		0	Hail (1.75 in)
	04/14/12 13:32 CST		0	Source: Law Enforcement
MONTGOMERY COUNTY 2.1 SSW GRANT [41.12, -95.01]			
	04/14/12 13:50 CST		0	Hail (1.00 in)
	04/14/12 13:50 CST		0	Source: Public
FREMONT COUNTY 1.0 W PERCIVAL [40.75	5, -95.82], 1.0 S TABOR [40.89, 04/14/12 16:28 CST	, -95.67]	0	Tornado (EF2, L: 12.23 mi , W: 880 yd)
	04/14/12 16:41 CST	4	0	Source: Emergency Manager
o that town. It was estimated that at least 70 pwas rated at EF2. Only minor injuries were report requiring the hospitalization of four truckers, the	orted in Thurman . However, as	s the tornado cross	-	
MILLS COUNTY 1.3 ESE HASTINGS [41.01,	-95.501			
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	04/14/12 16:54 CST		0	Thunderstorm Wind (MG 56 kt)
	04/14/12 16:54 CST		0	Source: Trained Spotter
A thunderstorm wind gust of 65 mph was measumany limbs in the Hastings area.	ured on a home weather station	n. The wind snapp	oed a tree off just a	bove ground level and also downed
MILLS COUNTY EMERSON [41.02, -95.40]	04/44/40 40 50 007		^	Thursdaystown West (FO FO II)
	04/14/12 16:58 CST 04/14/12 16:58 CST		0	Thunderstorm Wind (EG 50 kt) Source: Trained Spotter
	0-7/1-7/12 10.00 CG1		U	Course. Trained Opolies
Thunderstorm wind gusts estimated at close to	60 mph downed a few large tre	es in the area.		
MONTGOMERY COUNTY 2.6 NW RED OAK				
	04/14/12 17:10 CST		0	Thunderstorm Wind (MG 68 kt)
	04/14/12 17:10 CST		0	Source: Emergency Manager
A thunderstorm wind gust of 78 mph was meast power poles and a few structures in the area.	ured by a home weather station	n at 4 feet above g	round level. The s	trong winds caused damage to trees,
PAGE COUNTY 2.5 ESE PAGE CENTRE [40	•			
	04/14/12 17:25 CST		0	Thunderstorm Wind (EG 52 kt)
	04/14/12 17:25 CST		0	Source: Trained Spotter

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Thunderstorm winds estimated at 60 mph	downed several tree limbs in the area	a. The winds were	accompanied by	hail up to quarter-size.
(IA-Z090) FREMONT, (IA-Z091) PAGE				
	04/14/12 23:00 CST		0	High Wind (MAX 52 kt)
	04/15/12 01:00 CST		0	
POTTAWATTAMIE COUNTY 3.1 W QUI	CK [41.27, -95.74], 2.5 W QUICK [41	.28, -95.73]		
	04/14/12 23:55 CST		0	Tornado (EF1, L: 1.04 mi , W: 440 yd)
	04/14/12 23:57 CST		0	Source: NWS Storm Survey
A tornado touched down near the entrance on both the west and east sides from the V damaged. The total track of the tornado V	Vestfair arena were torn from their fo	undation anchors a	•	
PAGE COUNTY 0.6 S CLARINDA [40.7 MUNI ARPT [40.73, -95.00]	2, -95.03], 0.7 N BRADDYVILLE [40.	58, -95.03], 2.0 EN	E BRADDYVILLE	[40.59, -95.00], 1.2 ENE CLARINDA
	04/15/12 04:00 CST		0	Flood (due to Heavy Rain)

0

Source: Official NWS Observations

Heavy rain on April 14th, around 3 to 5 inches, fell across the lower Nodaway River valley. The rain caused flooding along the Nodaway River, with the river cresting around 23 feet, flood stage is 19 feet, during the morning of the 15th. The flooding mainly affected lowlands along the river and caused minimal or no apparent damage.

A strong upper level system over the southern Rockies lifted northeast across the plains causing an intense surface low pressure system and attendant warm front to lift into Nebraska. The main warm front remained either in southern Nebraska or in Kansas, and the shear and instability associated with the system produced widespread multi-cellular convection with embedded super cell thunderstorms near and north of the front. The more surface based super cells produced several tornadoes in southeast Nebraska and southwest lowa, while more elevated storms in northeast Nebraska produced very large hail. In addition, areas of very heavy rain produced isolated flash and river flooding across the area. The severe weather came in several waves, the first one came through in the afternoon with the second a little after midnight CDT.

04/15/12 18:45 CST

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Location Date/Time Deaths & Property & Event Type and Details Injuries Crop Dmg



Severely damaged home in the Thurman Tornado. NWS Omaha/Valley photo.

(IA-Z043) MONONA, (IA-Z056) SHELBY

04/15/12 13:00 CST 80K Strong Wind (MAX 47 kt) 04/15/12 17:00 CST 0

Deep low pressure that brought several tornadoes to southeast Nebraska and western lowa on April 14th, tracked across northeast Nebraska during the morning and early afternoon of April 15th. This system brought strong south or southwest winds to western lowa much of the 15th which caused some damage in the Harlan lowa area.

NEBRASKA, East

BOONE COUNTY --- 4.3 NE AKRON [41.78, -98.18]

04/14/12 10:52 CST 0 Hail (2.00 in)

04/14/12 10:59 CST 0 Source: COOP Observer

Hail up to 2 inches in diameter fell for at least 7 minutes southwest of Petersburg. The hail was accompanied by wind gusts estimated at 50 mph.

BOONE COUNTY --- 3.1 W PETERSBURG [41.85, -98.14], 3.3 N CLOSTER [41.93, -97.89]

04/14/12 11:13 CST 0 Hail (3.00 in)

04/14/12 11:36 CST 0 Source: Law Enforcement

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in elevated super-cell thunderstorm decoped hall up to around baseball-size from a few miles wast of Petersburg to about 18 miles northeast of fown. The all was accompanied by wind guists of 40 to 50 mph which caused extensive window, aiding and vehicle damage. Trees were also damaged in the area. INDONE COUNTY 0.7 S ALBION [41.69, 98.00] 04/14/12 11:16 CST 0 Source: Law Enforcement Dividerstorm wind guist estimated at close to 80 mph downed a 16 inch diameter tree on the northwest edge of Albion. INTELOPE COUNTY OAKDALE [42.07, 97.97] 04/14/12 11:30 CST 04/14/12 11:30 CST 04/14/12 11:30 CST 04/14/12 11:30 CST 04/14/12 11:50 CST 05/14/12 11:50 CST 04/14/12 11:50 CST 05/14/12 11:50 CST 05/14/12 11:50 CST 05/14/12 11:50 CST 04/14/12 11:50 CST 05/14/14/12 11		Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
04/14/12 11:16 CST 0 Sturce: Law Enforcement hunderstorm wind gusts estimated at close to 60 mph downed a 16 inch diameter tree on the northwest edge of Albion. INTELOPE COUNTY — OAKDALE (42.07, -97.97) 04/14/12 11:30 CST 0 Hail (0.88 in) 04/14/12 11:30 CST 0 Source: COOP Observer DOFIGE COUNTY — DUNBAR (40.67, -96.93) 04/14/12 11:30 CST 0 Source: Public 104/14/12 11:30 CST 0 Hail (1.75 in) 04/14/12 11:30 CST 0 Source: Piro Department/Rescue 104/14/12 11:30 CST 0 Source: Public 105/14/12 11:30 CST 0 Source: Public 106/14/12 11:30 CST 0 Hail (1.75 in) 04/14/12 11:30 CST 0 Source: Public 107/14/12 11:30 CST 0 Hail (1.75 in) 04/14/12 11:30 CST 0 Hail (1.75 in) 04/14/12 11:30 CST 0 Source: Public 108/14/12 11:30 CST 0 Source: Public 109/14/12 11:30 CST 0 Source: Public 109/14/14/12 11:30 CST 0 Source: Public 109/14/14/12 11:30 CST 0 Source: Public 109/14/14/14/14/14/14/14/14/14/14/14/14/14/				-	
TOTE COUNTY DAKDALE [42.07, -97.97] All 41/12 11:30 CST OH14/12 11:30 CST OH14/12 11:30 CST OH14/12 11:30 CST OH14/12 11:50 CST OScurce: Fue Department/Rescue Ball that reached around golf ball-size fell in the Ballte Creek area. The hail fell for around 10 minutes and covered the ground and caused some damage in the area. ADISON COUNTY2.5 SW NORFOLK SIMPSON ARPT [41.94, -97.51], O.7 E NORFOLK [42.03, -97.41] OH14/12 12:28 CST OH14/12 12:28 CST OH14/12 12:28 CST OH14/12 12:28 CST OScurce: Law Enforcement ADISON COUNTY3.0 SSW GREENWOOD [40.93, -98.49], 2.8 SSW GREENWOOD [40.93, -98.44], 2.6 SSW REENWOOD [40.93, -98.44] OH14/12 12:38 CST OH14/12 12:38 CST OSCURCE SIMPSON ON The NORFOLK [42.03, -97.43], 3.8 SSW OREENWOOD [40.93, -98.44], 2.6 SSW REENWOOD [40.93, -98.44] OH14/12 12:38 CST OSCURCE SIMPSON ON The NORFOLK [42.03, -97.43], 5.7 NE NORFOLK [42.03, -97.33], 2.5 E NORFOLK [42.03, -97.34] OH14/12 12:38 CST OSCURCE SIMPSON ON THE Flood (due to Heavy Rain) OH14/12 12:38 CST OSCURCE SIMPSON ON THE Flood (due to Heavy Rain) OH14/12 12:38 CST OSCURCE SIMPSON ON THE Flood (due to Heavy Rain) OH14/12 12:38 CST OSCURCE SIMPSON ON THE Flood (due to Heavy Rain) OH14/12 12:38 CST OSCURCE SIMPSON ON THE Flood (due to Heavy Rain) OH14/12 12:38 CST OSCURCE SIMPSON ON THE Flood (due to Heavy Rain) OH14/12 12:38 CST OSCURCE SIMPSON ON THE Flood (due to Heavy Rain	OONE COUNTY 0.7 S ALBION [41.69, -	98.00]			
The third process of the country		04/14/12 11:16 CST		0	Thunderstorm Wind (EG 50 kt)
INTELOPE COUNTY OAKDALE [42.07, 47.87] 04/14/12 11:30 CST 0 Hall (0.88 in) 04/14/12 11:50 CST 0 Source: COOP Observer 04/14/12 11:50 CST 0 Hall (1.00 in) 04/14/12 11:50 CST 0 Source: Public 1ail around quarter-size fell near Dunbar. The hall caused some minor vehicle damage. 1ADISON COUNTY BATTLE CREEK [42.00, -97.60] 04/14/12 11:50 CST 0 Hall (1.75 in) 04/14/12 11:50 CST 0 Source: Fire Department/Rescue 1ail that reached around golf ball-size fell in the Battle Creek area. The hall fell for around 10 minutes and covered the ground and caused some damage in the area. 1ADISON COUNTY 2.5 SW NORFOLK SIMPSON ARPT [41.96, -97.51], 0.7 E NORFOLK [42.03, -97.41] 04/14/12 12:23 CST 0 Source: Law Enforcement 1Arge amounts of hall up to golf ball-size fell for at least 10 minutes from southwest of Norfolk into town. The hall accumulated at least several inches and some cases much more and was accompanied by torrental rain and 40 to 50 mph winds. This not only caused tree, building and vehicle damage but also last flooding as hall dogged storm drainage systems. The larger hall stores generally fell weart through south of town, but in town, drifts of the massive minorits of smaller hall required snow removal equipment to clear some streets. Some of the hall drifts lasted into evening. 1ASS COUNTY 3.0 SSW GREENWOOD [40.93, -96.45], 3.3 SSW GREENWOOD [40.92, -96.45], 2.8 SSW GREENWOOD [40.93, -96.44], 2.6 SSW 1ADISON COUNTY NORFOLK [42.03, -97.42], 4.5 N NORFOLK [42.09, -97.44], 5.7 N ENORFOLK [42.09, -97.35], 2.3 E NORFOLK [42.03, -97.38] 04/14/12 16:57 CST 0 DOWN Flash Flood (due to Heavy Rain) 04/14/12 16:57 CST 0 DOWN Flash Flood (due to Heavy Rain) 04/14/12 16:57 CST 0 DOWN Flash Flood (due to Heavy Rain) 04/14/12 16:57 CST 0 DOWN Flash Flood (due to Heavy Rain) 04/14/12 16:57 CST 0 DOWN Flash Flood (due to Heavy Rain) 04/14/12 16:57 CST 0 DOWN Flash Flood (due to Heavy Rain) 04/14/12 16:57 CST 0 DOWN Flash Flood (due to Heavy Rain) 04/14/12 16:57 CST 0 DOWN Flash Flood (due to Heavy Rain) 0		04/14/12 11:16 CST		0	Source: Law Enforcement
OH141/2 11:30 CST 0 Hall (0.88 in) OH141/2 11:30 CST 0 Source: COOP Observer OH141/2 11:50 CST 0 Hail (1.00 in) OH141/2 11:50 CST 0 Hail (1.00 in) OH141/2 11:50 CST 0 Source: Public fall around quarter-size fell near Dunbar. The hall caused some minor vehicle damage. IADISON COUNTY BATTLE CREEK (42.00, 47.60) OH141/2 12:50 CST 0 Hail (1.75 in) OH141/2 12:50 CST 0 Source: Fire Department/Rescue fall that reached around golf ball-size fell in the Battle Creek area. The hall for around 10 minutes and covered the ground and caused some damage in he area. IADISON COUNTY 2.5 SW NORFOLK SIMPSON ARPT (41.96, 47.51), 0.7 E NORFOLK (42.03, 47.41) OH141/2 12:28 CST 0 Hail (1.75 in) OH141/2 12:28 CST 0 Source: Law Enforcement arge amounts of hail up to golf ball-size fell for at least 10 minutes from southwest of Norfolk into town. The hail accumulated at least several inches and some cases much more and was accompanied by torrential rain and 40 to 50 mph winds. This not only caused tree, building and vehicle damage but also shot flooding as had logged storm dianage systems. The larger hall stores generally fell west through south of town. Dut in two of the massive mounts of smaller hall required snow removal equipment to clear some streets. Some of the hail drifts lasted into evening. CASS COUNTY 3.0 SSW GREENWOOD [40.93, -96.45], 3.3 SSW GREENWOOD [40.92, -96.45], 2.8 SSW GREENWOOD [40.93, -96.44], 2.6 SSW REERWOOD [40.93, -96.44] OH14/12 12:36 CST 0 Flash Flood (due to Heavy Rain) OH14/12 12:36 CST 0 Flash Flood (due to Heavy Rain) OH14/12 12:36 CST 0 Source: Trained Spotter Thunderstorms dropped several inches of rain in an hour or two which caused flash flooding near a construction area along Interstate 80 southwest of Sienewood. The flood waters covered the right west bound lane causing traffic to back up in the area. Damage was apparently minimal, however. IADISON COUNTY NORFOLK [42.03, -97.42], 4.5 N NORFOLK [42.09, -97.44], 5.7 N ENDROLK [42.09, -97.35], 2.3 E NORFOLK [42.09, -97.35] OH14/	hunderstorm wind gusts estimated at close	to 60 mph downed a 16 inch diam	neter tree on the no	orthwest edge of Al	bion.
O4/14/12 11:30 CST 0 Source: COOP Observer O4/14/12 11:50 CST 0 Hail (1.00 in) O4/14/12 11:50 CST 0 Source: Public Itali around quarter-size fell near Dunbar. The hall caused some minor vehicle damage. IADISON COUNTY — BATTLE CREEK [42.00, 47.60] O4/14/12 12:03 CST 0 Hail (1.75 in) O4/14/12 12:03 CST 0 Source: Fire Department/Resoue Interest and the reached around golf ball-size fell in the Battle Creek area. The hail fell for around 10 minutes and covered the ground and caused some damage in nearea. IADISON COUNTY — 2.5 SW NORFOLK SIMPSON ARPT [41.96, 47.51], 0.7 E NORFOLK [42.03, 47.41] O4/14/12 12:17 CST 0 Hail (1.75 in) O4/14/12 12:17 CST 0 Source: Law Enforcement O4/14/12 12:17 CST 0 Source: Law Enforcement O4/14/12 12:17 CST 0 Hail (1.75 in) O4/14/12 12:28 CST 0 Source: Law Enforcement O4/14/12 12:18 CST 0 Source: Law Enforcement O4/14/12 12:18 CST 0 Source: Law Enforcement O4/14/12 12:18 CST 0 Source: Law Enforcement O4/14/12 12:38 CST 0 Flash Flood (due to Heavy Rain) O4/14/12 12:38 CST 0 Flash Flood (due to Heavy Rain) O4/14/12 12:38 CST 0 Source: Trained Spotter O4/14/12 12:38 CST 0 Source: Trained Spotter O4/14/12 12:38 CST 0 Source: Trained Spotter O4/14/12 12:36 CST 0 Source: Trained Spotter O4/14/12 12:37 CST 0 Source: Engrephy Manager O4/14/12 16:57 C	ANTELOPE COUNTY OAKDALE [42.07, -	97.97]			
Oxforce COUNTY DUNBAR [40.67, -96.03] Oxforce COUNTY DUNBAR [40.67, -96.03] Oxforce COUNTY BATTLE CREEK [42.00, -97.60] Oxforce COUNTY BATTLE CREEK [42.00, -97.60] Oxforce County		04/14/12 11:30 CST		0	Hail (0.88 in)
AADISON COUNTY BATTLE CREEK [42.00, -97.60] AVI // 1/12 11:59 CST 0 Source: Public AADISON COUNTY BATTLE CREEK [42.00, -97.60] AVI // 1/12 11:54 CST 0 Hail (1.75 in) AVI // 1/12 11:54 CST 0 Source: Fire Department/Rescue AADISON COUNTY BATTLE CREEK [42.00, -97.60] AVI // 1/12 12:03 CST 0 Source: Fire Department/Rescue AADISON COUNTY 2.5 SW NORFOLK SIMPSON ARPT [41.96, -97.51], 0.7 E NORFOLK [42.03, -97.41] AVI // 1/12 12:17 CST 0 Source: Law Enforcement arge amounts of hail up to golf ball-size fell for at least 10 minutes from southwest of Norfolk into town. The hail accumulated at least several inches and a some cases much more and was accompanied by torrential rain and 40 to 50 mph winds. This not only caused free, building and vehicle damage but also last flooding as hail clogged storm drainage systems. The larger hail stores generally fell west through south of flown, but in town, drifts of the massive immunts of smaller hail required snow removal equipment to clear some streets. Some of the hail drifts lasted into evening. CASS COUNTY 3.0 SSW GREENWOOD [40.93, -96.45], 3.3 SSW GREENWOOD [40.93, -96.44], 2.6 SSW SREENWOOD [40.93, -96.44] AVI // 12 12:38 CST 0 Source: Trained Spotter AADISON COUNTY NORFOLK [42.03, -97.42], 4.5 N NORFOLK [42.03, -97.44], 5.7 NE NORFOLK [42.09, -97.35], 2.3 E NORFOLK [42.03, -73.8] (4/14/12 12:35 CST 0 Source: Emergency Manager AADISON COUNTY NORFOLK [42.03, -97.42], 4.5 N NORFOLK [42.03, -97.44], 5.7 NE NORFOLK [42.09, -97.35], 2.3 E NORFOLK [42.03, -73.8] (4/14/12 12:57 CST 0 Source: Emergency Manager AADISON COUNTY NORFOLK [42.03, -97.42], 4.5 N NORFOLK [42.03, -97.44], 5.7 NE NORFOLK [42.09, -97.35], 2.3 E NORFOLK [42.03, -73.8] (4/14/12 12:57 CST 0 Source: Emergency Manager AADISON COUNTY NORFOLK [42.03, -97.42], 4.5 N NORFOLK [42.03, -97.44], 5.7 NE NORFOLK [42.03, -97.35], 2.3 E NORFOLK [42.03, -73.8] (4/14/12 12:57 CST 0 Source: Emergency Manager AADISON COUNTY NORFOLK [42.03, -97.42], 4.5 N NORFOLK [42.03, -97.		04/14/12 11:30 CST		0	Source: COOP Observer
ADISON COUNTY BATTLE CREEK [42.00, -97.60] O4/14/12 11:54 CST O4/14/12 12:03 CST O Source: Fire Department/Rescue lial that reached around golf ball-size fell in the Battle Creek area. The hall fell for around 10 minutes and covered the ground and caused some damage in the area. IADISON COUNTY 2.5 SW NORFOLK SIMPSON ARPT [41.96, -97.51], 0.7 E NORFOLK [42.03, -97.41] O4/14/12 12:26 CST O Hall (1.75 in) O4/14/12 12:28 CST O Source: Law Enforcement Arge amounts of hall up to golf ball-size fell for at least 10 minutes from southwest of Norfolk into town. The hall accumulated at least several inches and a some cases much more and was accompanied by torrential rain and 40 to 50 mph winds. This not only caused tree, building and vehicle damage but also ash flooding as hall dogged storm drainage systems. The larger hall stones generally fell west through south of town. In the town, drifts of the massive mounts of smaller hall required snow removal equipment to clear some streets. Some of the hall drifts lasted into evening. ASS COUNTY 3.0 SSW GREENWOOD [40.93, -96.45], 3.3 SSW GREENWOOD [40.93, -96.45], 2.8 SSW GREENWOOD [40.93, -96.44], 2.6 SSW GREENWOOD [40.93, -96.45], 2.6 SSW GREENWOOD [40.93, -96.45], 2.5 SSW GREENWOOD [40.93, -96.45], 2.5 SSW GREENWOOD [40.93, -97.44], 4.5 N ORFOLK [42.03, -97.43], 5.7 N ENORFOLK [42.09, -97.35], 2.3 E NORFOLK [42.03, -97.38] O4/14/12 12:36 CST O Source: Trained Spotter Thunderstorms dropped several inches of rain in an hour or two which caused flash flooding near a construction area along Interstate 80 southwest of Sincerwood. The flood waters covered the right west bound lane causing traffic to back up in the area. Damage was apparently minimal, however. IADISON COUNTY NORFOLK [42.03, -97.42], 4.5 N NORFOLK [42.09, -97.43], 5.7 N ENORFOLK [42.09, -97.35], 2.3 E NORFOLK [42.03, -97.38] O4/14/12 12:57 CST O Source: Emergency Manager IADISON COUNTY NORFOLK [42.03, -97.42], 4.5 N NORFOLK [42.03, -97.43], 5.7 N ENORFOLK [42.04, -97.35], 2.3 E NO					
AADISON COUNTY BATTLE CREEK [42.00, -97.60] 04/14/12 11:54 CST 0 4/14/12 12:03 CST 0 Source: Fire Department/Rescue dail that reached around golf ball-size fell in the Battle Creek area. The hall fell for around 10 minutes and covered the ground and caused some damage in the area. AADISON COUNTY 2.5 SW NORFOLK SIMPSON ARPT [41.96, -97.61], 0.7 E NORFOLK [42.03, -97.41] 04/14/12 12:28 CST 0 Hall (1.75 in) 04/14/12 12:28 CST 0 Source: Law Enforcement arge amounts of hall up to golf ball-size fell for at least 10 minutes from southwest of Norfolk into town. The hall accumulated at least several inches and a some cases much more and was accompanied by torrential rain and 40 to 50 mph winds. This not only caused tree, building and vehicle damage but also sain flooding as hall dogged storm drainage systems. The larger hall stones generally fell west through south of town, but in town, drifts of the massive immunits of smaller hall required snow removal equipment to clear some streets. Some of the hall drifts lasted into evening. CASS COUNTY 3.0 SSW GREENWOOD [40.93, -96.45], 3.3 SSW GREENWOOD [40.93, -96.45], 2.8 SSW GREENWOOD [40.93, -96.44], 2.6 SSW GREENWOOD [40.93, -96.45] and the street of the	• , , , , , ,	04/14/12 11:50 CST		0	Hail (1.00 in)
ADISON COUNTY BATTLE CREEK [42.00, -97.60] 04/14/12 11:54 CST 0 Alaii (1.75 in) 04/14/12 12:03 CST 0 Source: Fire Department/Rescue dail that reached around golf ball-size fell in the Battle Creek area. The hail fell for around 10 minutes and covered the ground and caused some damage in he area. ADISON COUNTY 2.5 SW NORFOLK SIMPSON ARPT [41.96, -97.51], 0.7 E NORFOLK [42.03, -97.41] 04/14/12 12:77 CST 0 Hail (1.75 in) 04/14/12 12:78 CST 0 Source: Law Enforcement arge amounts of hail up to golf ball-size fell for at least 10 minutes from southwest of Norfolk into town. The hail accumulated at least several inches and none cases much more and was accompanied by torrential rain and 40 to 50 mph winds. This not only caused tree, building and vehicle damage but also ash flooding as hail clogged storm drainage systems. The larger hail stones generally fell west through south of town, but in town, drifts of the massive minutors of smaller hail required now removal equipment to clear some streets. Some of the hail drifts lasted into evening. CASS COUNTY 3.0 SSW GREENWOOD [40.93, -96.45], 3.3 SSW GREENWOOD [40.92, -96.45], 2.8 SSW GREENWOOD [40.93, -96.44], 2.6 SSW AREENWOOD [40.93, -96.44] 04/14/12 12:38 CST 0 Flash Flood (due to Heavy Rain) 04/14/12 12:38 CST 0 Source: Trained Spotter Thunderstorms dropped several inches of rain in an hour or two which caused flash flooding near a construction area along Interstate 80 southwest of Greenwood. The flood waters covered the right west bound lane causing traffic to back up in the area. Damage was apparently minimal, however. ADDISON COUNTY NORFOLK [42.03, -97.42], 4.5 N NORFOLK [42.09, -97.44], 5.7 NE NORFOLK [42.09, -97.35], 2.3 E NORFOLK [42.03, -97.38] 04/14/12 12:57 CST 0 Source: Emergency Manager Adaption across the northern sections of the county. In Norfolk the hail and heavy rain clogged storm drainage systems flooding streets and causing looded basements. In addition, the hail clogged the drainage system for stainway that led		04/14/12 11:50 CST		0	Source: Public
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ADISON COUNTY 2.5 SW NORFOLK SIMPSON ARPT [41.96, -97.51], 0.7 E NORFOLK [42.03, -97.41] Old 14/1/12 12:17 CST Old Hail (1.75 in) Old 14/1/12 12:28 CST Old Source: Law Enforcement arge amounts of hail up to golf ball-size fell for at least 10 minutes from southwest of Norfolk into town. The hail accumulated at least several inches and no some cases much more and was accompanied by torrential rain and 40 to 50 mph winds. This not only caused tree, building and vehicle damage but also lash flooding as hail clogged storm drainage systems. The larger hail stones generally fell west through south of town, but in town, drifts of the massive immunits of smaller hail required snow removal equipment to clear some streets. Some of the hail drifts lasted into evening. CASS COUNTY 3.0 SSW GREENWOOD [40.93, -96.45], 3.3 SSW GREENWOOD [40.92, -96.45], 2.8 SSW GREENWOOD [40.93, -96.44], 2.6 SSW GREENWOOD [40.93, -96.44] Old 14/12 12:38 CST Old Flash Flood (due to Heavy Rain) Old 14/14/12 12:38 CST Old Flash Flood (due to Heavy Rain) Old 14/14/12 12:37 CST Old Flash Flood (due to Heavy Rain) Old 14/14/12 12:57 CST Old Flash Flood (due to Heavy Rain) Old 14/14/12 12:57 CST Old Flash Flood (due to Heavy Rain) Old 14/14/12 12:57 CST Old Flash Flood (due to Heavy Rain) Old 14/14/12 12:57 CST Old Flash Flood (due to Heavy Rain) Old 14/14/12 12:57 CST Old Flash Flood (due to Heavy Rain) Old 14/14/12 12:57 CST Old Flash Flood (due to Heavy Rain) Old 14/14/12 12:57 CST Old Flash Flood (due to Heavy Rain) Old 14/14/12 12:57 CST Old Flash Flood (due to Heavy Rain) Old 14/14/12 16:57 CST Old Flash Flood (due to Heavy Rain) Old 14/14/12 16:57 CST Old Flash Flood (due to Heavy Rain) Old 14/14/12 16:57 CST Old Flash Flood (due to Heavy Rain) Old 14/14/12 16:57 CST Old Flash Flood (due to Heavy Rain) Old 14/14/12 16:57 CST Old Flash Flood (due to Heavy Rain) Old 14/14/12 16:57 CST Old Flash Flood (due to Heavy Rain) Old 14/14/12 16:57 CST Old Flash Flood (due to Heavy Rain) Old 14/14/12 16:5	MADISON COUNTY BATTLE CREEK [42.	00, -97.60]			
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04/14/12 14:38 CST 0 Source: Trained Spotter Thunderstorms dropped several inches of rain in an hour or two which caused flash flooding near a construction area along Interstate 80 southwest of Breenwood. The flood waters covered the right west bound lane causing traffic to back up in the area. Damage was apparently minimal, however. IADISON COUNTY NORFOLK [42.03, -97.42], 4.5 N NORFOLK [42.09, -97.44], 5.7 NE NORFOLK [42.09, -97.35], 2.3 E NORFOLK [42.03, -97.38] 04/14/12 12:57 CST 0.20M Flash Flood (due to Heavy Rain) 04/14/12 16:57 CST 0 Source: Emergency Manager Rainfall, unofficially up to 5 inches in parts of Norfolk, combined with large accumulations of hail and caused flash flooding in parts of Norfolk and other ocations across the northern sections of the county. In Norfolk the hail and heavy rain clogged storm drainage systems flooding streets and causing ooded basements. In addition, the hail clogged the drainage system for stairway that led down to the emergency room of a local hospital. The entrance men filled with water which caused the steel door to collapse sending a flood of water into the hospital. This caused the relocation of the emergency intrance and also prompted the moving of some patients. EFFERSON COUNTY 2.1 SSW GLADSTONE [40.14, -97.31] 04/14/12 13:14 CST 0 Hail (1.00 in)	arge amounts of hail up to golf ball-size fell		west of Norfolk int		
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Rainfall, unofficially up to 5 inches in parts of Norfolk, combined with large accumulations of hail and caused flash flooding in parts of Norfolk and other ocations across the northern sections of the county. In Norfolk the hail and heavy rain clogged storm drainage systems flooding streets and causing looded basements. In addition, the hail clogged the drainage system for stairway that led down to the emergency room of a local hospital. The entrance hen filled with water which caused the steel door to collapse sending a flood of water into the hospital. This caused the relocation of the emergency entrance and also prompted the moving of some patients. **IEFFERSON COUNTY 2.1 SSW GLADSTONE [40.14, -97.31] 04/14/12 13:14 CST 0 Hail (1.00 in)	n some cases much more and was accompa- lash flooding as hail clogged storm drainage amounts of smaller hail required snow remov CASS COUNTY 3.0 SSW GREENWOOD [GREENWOOD [40.93, -96.44] Thunderstorms dropped several inches of rai Greenwood. The flood waters covered the right	for at least 10 minutes from south anied by torrential rain and 40 to 5 systems. The larger hail stones gral equipment to clear some street 40.93, -96.45], 3.3 SSW GREENW 04/14/12 12:38 CST 04/14/12 14:38 CST in in an hour or two which caused ght west bound lane causing traffication.	0 mph winds. This generally fell west s. Some of the had not be a seen	o town. The hail act not only caused treat through south of to all drifts lasted into a 45], 2.8 SSW GREE 0 0 0 r a construction are a area . Damage was FOLK [42.09, -97.38]	ccumulated at least several inches and ee, building and vehicle damage but also wn, but in town, drifts of the massive evening. ENWOOD [40.93, -96.44], 2.6 SSW Flash Flood (due to Heavy Rain) Source: Trained Spotter ea along Interstate 80 southwest of eas apparently minimal, however.
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STANTON COUNTY --- 7.0 NW STANTON [42.02, -97.32], 4.4 WNW STANTON [41.98, -97.30], 3.3 NNW STANTON [41.99, -97.26], 6.1 NNW STANTON

[42.04, -97.26]

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	04/14/12 13:30 CST		0	Flash Flood (due to Heavy Rain)
	04/14/12 15:30 CST		0	Source: Emergency Manager
Rainfall of over 3 inches fell across the no	orthwest part of Stanton county. This	caused flash flood	ing of several cour	nty roads northwest of Stanton.
JEFFERSON COUNTY 2.6 WSW DAY		0.32, -97.30]		
	04/14/12 14:05 CST		0.10M	Thunderstorm Wind (EG 60 kt)
	04/14/12 14:21 CST		0	Source: Trained Spotter
Thunderstorm wind gusts estimated at ov knocked over. Several center pivots wer as well.	-			-
THURSTON COUNTY 0.9 SW PENDE [42.11, -96.69]	R [42.11, -96.71], 1.9 SSW PENDER I	MUNI ARPT [42.09	, -96.74], 1.8 S PEN	NDER [42.09, -96.70], 1.0 SE PENDER
[42.11, -30.03]	04/14/12 14:30 CST		0	Flash Flood (due to Heavy Rain)
	04/14/12 16:30 CST		0	Source: Emergency Manager
Heavy rain caused flash flooding across l	Highway 9 south of Pender.			
PAWNEE COUNTY 3.6 SSE BOOKWA	NTER [40.02, -96.35]			
	04/14/12 14:35 CST		0	Hail (1.50 in)
	04/14/12 14:35 CST		0	Source: Emergency Manager
Hail up to 1.5 inches in diameter fell alon	g Highway 99 near the Nebraska and	Kansas state line.		
JOHNSON COUNTY 0.7 N ELK CREE	=			
	04/14/12 14:45 CST		0	Hail (0.88 in)
	04/14/12 14:45 CST		0	Source: Emergency Manager
GAGE COUNTY 1.1 W BEATRICE [40	27 06 751			
DAGE COUNTY I.I W BEATRICE [40	04/14/12 15:00 CST		0	Thunderstorm Wind (EG 50 kt)
	04/14/12 15:00 CST		0	Source: Public
Thunderstorm wind gusts estimated at ar	ound 60 mph downed large tree bran	ches and damaged	d a barn in the area	1.
NEMAHA COUNTY 0.7 S JOHNSON [-	40.41, -96.00]			
	04/14/12 15:09 CST		0	Hail (0.75 in)
	04/14/12 15:09 CST		0	Source: Trained Spotter
NEMAHA COUNTY 4.4 SSW JOHNSO	ON [40.36, -96.03] 04/14/12 15:15 CST		0	Hail (1.00 in)
	04/14/12 15:15 CST		0	Source: Public
	2 12 .0.10 001		-	
JEFFERSON COUNTY 0.9 SW FAIRB [40.15, -97.16]	URY [40.14, -97.18], 1.6 SSW FAIRBU	JRY [40.13, -97.19]	J, 1.2 S FAIRBURY	[40.13, -97.17], 0.4 SE FAIRBURY
	04/14/12 15:18 CST		0	Flash Flood (due to Heavy Rain)
	04/14/12 16:18 CST		0	Source: Trained Spotter
Heavy rain caused flash flooding across រុ	parts of the Fairbury area.			
SALINE COUNTY 0.5 NE WILBER MU	INI ARPT [40.48, -96.97], 0.5 SW WIL	BER [40.48, -96.96	6], 0.5 W WILBER [[40.48, -96.96], 1.1 WNW WILBER
[40.49, -96.97]			_	
	04/14/12 15:18 CST		0	Flash Flood (due to Heavy Rain)
	04/14/12 16:18 CST		0	Source: Trained Spotter
Heavy rain caused flash flooding across p	parts of Wilber. Rainfall of 2 to 3 inch	es fell across the a	rea. 	
JOHNSON COUNTY 0.6 SSW STERLI	ING [40.46, -96.37], 1.9 ESE STERLIN 04/14/12 15:50 CST	NG [40.46, -96.33]	0	Tornado (EF0, L: 2.75 mi , W: 100 yd)
	04/14/12 15:55 CST		0	Source: NWS Storm Survey
	0 4 /14/12 10:00 C31		U	Course. INVVO CICITII GUIVEY

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	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
The tornado touched down on the east si was a traffic sign. A path of mainly tree li 2.75 miles east of Sterling.				
JOHNSON COUNTY 5.0 WSW COOK		.14]		
	04/14/12 15:56 CST		0	Tornado (EF2, L: 5.75 mi , W: 440 yd)
	04/14/12 16:05 CST		0	Source: NWS Storm Survey
This tornado touched down 5 miles west- power poles snapped along with tree dan sustained significant structural damage, we destroyed as was a large shed. Materials down in the Cook Cemetery. The tornado Cook and caused tree damage near the f	nage. From there the damage path was with the roof lifted completely off and 2 c s from the house were blown at least a c o appeared to weaken as it crossed Hig	s mostly east-nor of its anchored e quarter of a mile hway 50, but stil	theast. About 1.5 xterior walls destro away. Along High I snapped trees an	miles west-northwest of Cook a home byed. An attached garage was way 50 several trees were knocked
LANCASTER COUNTY 1.7 ESE WES	T LINCOLN [40.82, -96.69], 1.2 WNW LA	ANCASTER [40.	78, -96.69], 2.3 S U	INIVERSITY PLACE [40.80, -96.62], 0.5
SW UNIVERSITY PLACE [40.83, -96.63]	04/14/12 16:00 CST		0	Flach Flood (due to Hoove Pain)
			0	Flash Flood (due to Heavy Rain)
	04/14/12 18:00 CST		U	Source: Broadcast Media
Rainfall of 2 to 3 inches caused flash floo	oding across several streets in Lincoln ar	nd also along An	telope Creek. Dar	nage was apparently minimal.
JOHNSON COUNTY 5.5 ESE COOK [96.07]		
	04/14/12 16:07 CST		0	Tornado (EF0, L: 0.18 mi , W: 100 yd)
	04/14/12 16:08 CST		0	Source: NWS Storm Survey
NEMAHA COUNTY 6.4 WNW BROCK	[40.51, -96.07], 3.2 NW BROCK [40.51, 04/14/12 16:08 CST	, -96.00]	0	Tornado (EF0, L: 3.60 mi , W: 100 yd)
NEMAHA COUNTY 6.4 WNW BROCK		-96.00]	0 0	Tornado (EF0, L: 3.60 mi , W: 100 yd) Source: NWS Storm Survey
A weak tornado overturned a few center palong its 3.75 mile path. The tornado init	04/14/12 16:08 CST 04/14/12 16:16 CST pivots as it tracked mostly in open fields ially touched down just across the count	southwest of Ta ty line in Johnson	0 Image . Some tree n county, but most	Source: NWS Storm Survey e and outbuildings were also damaged
A weak tornado overturned a few center palong its 3.75 mile path. The tornado init	04/14/12 16:08 CST 04/14/12 16:16 CST pivots as it tracked mostly in open fields ially touched down just across the count	southwest of Ta ty line in Johnson	0 Image . Some tree n county, but most	Source: NWS Storm Survey e and outbuildings were also damaged
A weak tornado overturned a few center palong its 3.75 mile path. The tornado init	04/14/12 16:08 CST 04/14/12 16:16 CST pivots as it tracked mostly in open fields ially touched down just across the count CITY [40.68, -95.89], 3.5 NNW NEBRAS	southwest of Ta ty line in Johnson	0 Image . Some tree in county, but most 40.72, -95.89]	Source: NWS Storm Survey e and outbuildings were also damaged of the track was in Nemaha county.
A weak tornado overturned a few center palong its 3.75 mile path. The tornado inite DTOE COUNTY 3.0 NW NEBRASKA OF A tornado touched down 3 miles northwee collapse. Metal from that building was bluctured to the county Road 60 experienced a garage faifted near the Missouri River. In total at I	04/14/12 16:08 CST 04/14/12 16:16 CST pivots as it tracked mostly in open fields ially touched down just across the count CITY [40.68, -95.89], 3.5 NNW NEBRAS 04/14/12 16:21 CST 04/14/12 16:25 CST est of Nebraska City destroying a machinown several hundred yards away. A healure and outbuilding damage. Broken aleast 7 homes were damaged from this terms.	southwest of Ta ty line in Johnson KA CITY ARPT [ne shed and peel ome near there hand uprooted tre	0 Image . Some tree n county, but most 40.72, -95.89] 0 0 ling the roof off of a	Source: NWS Storm Survey e and outbuildings were also damaged of the track was in Nemaha county. Tornado (EF1, L: 2.00 mi , W: 200 yd) Source: NWS Storm Survey a vineyard building causing its partial
A weak tornado overturned a few center palong its 3.75 mile path. The tornado inite DTOE COUNTY 3.0 NW NEBRASKA of A tornado touched down 3 miles northwee collapse. Metal from that building was blocounty Road 60 experienced a garage falfted near the Missouri River. In total at I	04/14/12 16:08 CST 04/14/12 16:16 CST pivots as it tracked mostly in open fields ially touched down just across the count CITY [40.68, -95.89], 3.5 NNW NEBRAS 04/14/12 16:21 CST 04/14/12 16:25 CST est of Nebraska City destroying a machinown several hundred yards away. A healure and outbuilding damage. Broken aleast 7 homes were damaged from this terms.	southwest of Ta ty line in Johnson KA CITY ARPT [ne shed and peel ome near there hand uprooted tre	0 Image . Some tree n county, but most 40.72, -95.89] 0 0 ling the roof off of a	Source: NWS Storm Survey e and outbuildings were also damaged of the track was in Nemaha county. Tornado (EF1, L: 2.00 mi , W: 200 yd) Source: NWS Storm Survey a vineyard building causing its partial ding damage and a home north of
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A weak tornado overturned a few center palong its 3.75 mile path. The tornado init OTOE COUNTY 3.0 NW NEBRASKA OF A tornado touched down 3 miles northwee collapse. Metal from that building was bloounty Road 60 experienced a garage falifted near the Missouri River. In total at I OTOE COUNTY 0.9 NE NEBRASKA OF The Awos at Nebraska City measured a tin the area.	04/14/12 16:08 CST 04/14/12 16:16 CST pivots as it tracked mostly in open fields ially touched down just across the count CITY [40.68, -95.89], 3.5 NNW NEBRAS 04/14/12 16:21 CST 04/14/12 16:25 CST est of Nebraska City destroying a machinown several hundred yards away. A holailure and outbuilding damage. Broken a least 7 homes were damaged from this to CITY ARPT [40.68, -95.86] 04/14/12 16:28 CST 04/14/12 16:28 CST thunderstorm wind gust of 61 mph. The	southwest of Ta ty line in Johnson KA CITY ARPT [The shed and peel on the p	Image . Some tree in county, but most 40.72, -95.89] 0 0 ling the roof off of a had window and sides marked the dan 0 0 0 the same super-ce	Source: NWS Storm Survey e and outbuildings were also damaged of the track was in Nemaha county. Tornado (EF1, L: 2.00 mi , W: 200 yd) Source: NWS Storm Survey a vineyard building causing its partial ding damage and a home north of nage path east-northeast until the tornado Thunderstorm Wind (MG 53 kt) Source: AWOS
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A weak tornado overturned a few center palong its 3.75 mile path. The tornado init OTOE COUNTY 3.0 NW NEBRASKA O A tornado touched down 3 miles northwee collapse. Metal from that building was blecounty Road 60 experienced a garage faifted near the Missouri River. In total at I OTOE COUNTY 0.9 NE NEBRASKA O The Awos at Nebraska City measured a ten the area. CASS COUNTY 1.7 SW UNION [40.80]	04/14/12 16:08 CST 04/14/12 16:16 CST pivots as it tracked mostly in open fields ially touched down just across the count of the count	southwest of Ta ty line in Johnson KA CITY ARPT [The shed and peel ome near there hand uprooted treatornado.	Image . Some tree in county, but most 40.72, -95.89] 0 0 ling the roof off of a had window and sides marked the dan 0 0 0 the same super-ce	Source: NWS Storm Survey e and outbuildings were also damaged of the track was in Nemaha county. Tornado (EF1, L: 2.00 mi , W: 200 yd) Source: NWS Storm Survey a vineyard building causing its partial ding damage and a home north of nage path east-northeast until the tornado Thunderstorm Wind (MG 53 kt) Source: AWOS
A weak tornado overturned a few center palong its 3.75 mile path. The tornado init OTOE COUNTY 3.0 NW NEBRASKA OF A tornado touched down 3 miles northwee collapse. Metal from that building was blood County Road 60 experienced a garage falifted near the Missouri River. In total at I OTOE COUNTY 0.9 NE NEBRASKA OF The Awos at Nebraska City measured a trin the area. CASS COUNTY 1.7 SW UNION [40.80]	04/14/12 16:08 CST 04/14/12 16:16 CST pivots as it tracked mostly in open fields ially touched down just across the count of the count	southwest of Ta ty line in Johnson KA CITY ARPT [The shed and peel ome near there hand uprooted treatornado.	Image . Some tree in county, but most 40.72, -95.89] 0 0 ling the roof off of a lad window and sides marked the dan 0 0 0 the same super-ce	Source: NWS Storm Survey e and outbuildings were also damaged of the track was in Nemaha county. Tornado (EF1, L: 2.00 mi , W: 200 yd) Source: NWS Storm Survey a vineyard building causing its partial ding damage and a home north of nage path east-northeast until the tornado Thunderstorm Wind (MG 53 kt) Source: AWOS all thunderstorm that produced a tornado
A weak tornado overturned a few center palong its 3.75 mile path. The tornado init OTOE COUNTY 3.0 NW NEBRASKA O A tornado touched down 3 miles northwee collapse. Metal from that building was blead to be county Road 60 experienced a garage falifted near the Missouri River. In total at I OTOE COUNTY 0.9 NE NEBRASKA O The Awos at Nebraska City measured a tin the area. CASS COUNTY 1.7 SW UNION [40.80]	04/14/12 16:08 CST 04/14/12 16:16 CST pivots as it tracked mostly in open fields ially touched down just across the count of the count	southwest of Ta ty line in Johnson KA CITY ARPT [The shed and peel ome near there hand uprooted treatornado.	Image . Some tree in county, but most 40.72, -95.89] 0 0 ling the roof off of a lad window and sides marked the dan 0 0 0 the same super-ce	Source: NWS Storm Survey e and outbuildings were also damaged of the track was in Nemaha county. Tornado (EF1, L: 2.00 mi , W: 200 yd) Source: NWS Storm Survey a vineyard building causing its partial ding damage and a home north of nage path east-northeast until the tornado Thunderstorm Wind (MG 53 kt) Source: AWOS Ill thunderstorm that produced a tornado Thunderstorm Wind (EG 65 kt) Source: Law Enforcement
A weak tornado overturned a few center palong its 3.75 mile path. The tornado init OTOE COUNTY 3.0 NW NEBRASKA O A tornado touched down 3 miles northwee collapse. Metal from that building was blecounty Road 60 experienced a garage falifted near the Missouri River. In total at I OTOE COUNTY 0.9 NE NEBRASKA O The Awos at Nebraska City measured a trin the area. CASS COUNTY 1.7 SW UNION [40.80] Thunderstorm winds estimated at over 70 CASS COUNTY 1.7 ESE PLATTSMOU	04/14/12 16:08 CST 04/14/12 16:16 CST pivots as it tracked mostly in open fields ially touched down just across the count of the county of th	southwest of Ta ty line in Johnson KA CITY ARPT [The shed and peel ome near there hand uprooted treatornado.	Image . Some tree in county, but most 40.72, -95.89] 0 0 ling the roof off of a lad window and sides marked the dan 0 0 0 the same super-ce	Source: NWS Storm Survey e and outbuildings were also damaged of the track was in Nemaha county. Tornado (EF1, L: 2.00 mi , W: 200 yd) Source: NWS Storm Survey a vineyard building causing its partial ding damage and a home north of nage path east-northeast until the tornado Thunderstorm Wind (MG 53 kt) Source: AWOS all thunderstorm that produced a tornado

Thunderstorm wind gusts estimated at over 60 mph downed large trees in the Beaver Lake area.

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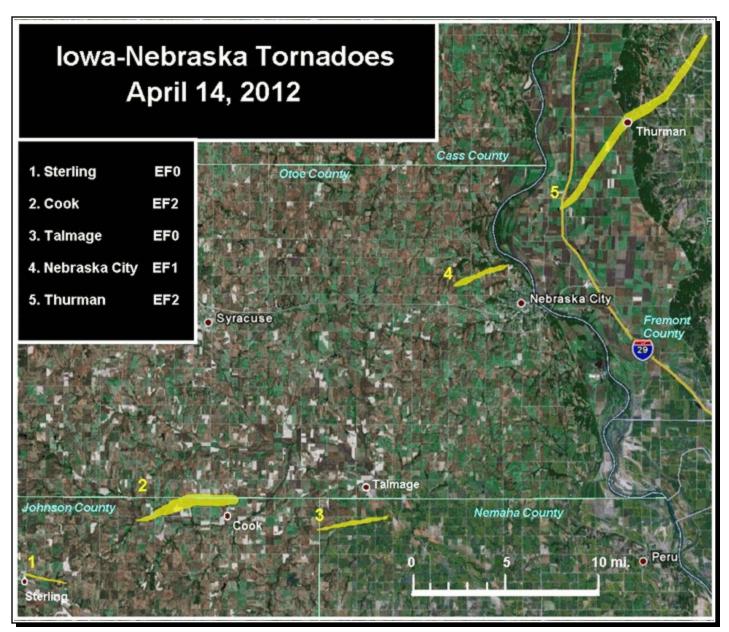
Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
LANCASTER COUNTY 3.4 W BENNET	[40.68, -96.56], 2.6 W BENNET [40.6	8, -96.55], 2.8 WNW	BENNET [40.69	9, -96.55], 3.1 SE CHENEYS [40.69,
•	04/14/12 17:41 CST		0	Flash Flood (due to Heavy Rain)
	04/14/12 18:41 CST		0	Source: Newspaper
Heavy rain caused flash flooding across co	ounty road 120 west of Bennet. Dam	age was apparently	minimal.	
LANCASTER COUNTY 5.1 SSE PANAM	MA [40.53, -96.49], 4.3 E FIRTH [40.5	3, -96.52], 3.9 S PAN	IAMA [40.54, -96	6.51], 3.9 SSE PANAMA [40.55,
-96.49]	04/14/12 17:41 CST		0	Flesh Fleed (due to Heavy Rain)
	04/14/12 17:41 CST		0	Flash Flood (due to Heavy Rain) Source: Trained Spotter
	04/14/12 16.41 031		U	Source. Hained Spotter
Heavy rain caused flash flooding over a br Damage was apparently minimal.	idge on Highway 43 east of Firth. Th	ere was a report of 3	3.75 inches of ra	in in the area from storms this day.
SEWARD COUNTY 0.7 N SEWARD [40			_	
	04/14/12 22:20 CST		0	Hail (0.75 in)
	04/14/12 22:20 CST		0	Source: Law Enforcement
SEWARD COUNTY 5.6 NNW PLEASAN	NT DALE [40.86, -96.94], 5.6 NNW PL	EASANT DALE [40.	85, -96.97]	
	04/14/12 22:26 CST	-	0	Tornado (EF1, L: 2.28 mi , W: 50 yd)
			0	Source: Emergency Manager
·		age to several farms	teads near Twin	Lakes northeast of Milford.
·	ings and caused tree and house dam	age to several farms	oteads near Twin	Lakes northeast of Milford. Hail (0.75 in) Source: Storm Chaser
LANCASTER COUNTY 2.2 ENE HAVEL	ings and caused tree and house dam. LOCK [40.88, -96.58] 04/14/12 23:08 CST 04/14/12 23:08 CST		0	Hail (0.75 in)
LANCASTER COUNTY 2.2 ENE HAVEL	ings and caused tree and house dam. LOCK [40.88, -96.58] 04/14/12 23:08 CST 04/14/12 23:08 CST		0	Hail (0.75 in)
A tornado destroyed several farm outbuildi LANCASTER COUNTY 2.2 ENE HAVEL CASS COUNTY 0.6 NNW SOUTH BENI	ings and caused tree and house dam. LOCK [40.88, -96.58] 04/14/12 23:08 CST 04/14/12 23:08 CST D [41.01, -96.26], 1.0 NNE SOUTH BE		0 0	Hail (0.75 in) Source: Storm Chaser
LANCASTER COUNTY 2.2 ENE HAVEL CASS COUNTY 0.6 NNW SOUTH BENI This tornado first touched down about a m	ings and caused tree and house dame LOCK [40.88, -96.58] 04/14/12 23:08 CST 04/14/12 23:08 CST D [41.01, -96.26], 1.0 NNE SOUTH BE 04/14/12 23:18 CST 04/14/12 23:19 CST	END [41.01, -96.24]	0 0	Hail (0.75 in) Source: Storm Chaser Tornado (EF1, L: 0.70 mi , W: 50 yd) Source: NWS Storm Survey
CASS COUNTY 0.6 NNW SOUTH BENI This tornado first touched down about a month northeast of South Bend. The tornado	ings and caused tree and house dame LOCK [40.88, -96.58] 04/14/12 23:08 CST 04/14/12 23:08 CST D [41.01, -96.26], 1.0 NNE SOUTH BE 04/14/12 23:18 CST 04/14/12 23:19 CST ille northwest of South Bend in Cass of the caused tree and outbuilding damage.	END [41.01, -96.24] county, crossed the Rige along its path.	0 0 0 0 Platte River and	Hail (0.75 in) Source: Storm Chaser Tornado (EF1, L: 0.70 mi , W: 50 yd) Source: NWS Storm Survey then lifted in Sarpy county about 2 miles
LANCASTER COUNTY 2.2 ENE HAVEL	ings and caused tree and house dame LOCK [40.88, -96.58] 04/14/12 23:08 CST 04/14/12 23:08 CST D [41.01, -96.26], 1.0 NNE SOUTH BE 04/14/12 23:18 CST 04/14/12 23:19 CST ille northwest of South Bend in Cass of the caused tree and outbuilding damage [41.01, -96.24], 3.2 W MEADOW [41.00) 04/14/12 23:19 CST	END [41.01, -96.24] county, crossed the Rige along its path.	0 0 0 0 Platte River and	Hail (0.75 in) Source: Storm Chaser Tornado (EF1, L: 0.70 mi , W: 50 yd) Source: NWS Storm Survey then lifted in Sarpy county about 2 miles Tornado (EF1, L: 1.16 mi , W: 50 yd)
CASS COUNTY 0.6 NNW SOUTH BENI This tornado first touched down about a month northeast of South Bend. The tornado	ings and caused tree and house dame LOCK [40.88, -96.58] 04/14/12 23:08 CST 04/14/12 23:08 CST D [41.01, -96.26], 1.0 NNE SOUTH BE 04/14/12 23:18 CST 04/14/12 23:19 CST ille northwest of South Bend in Cass of the caused tree and outbuilding damage.	END [41.01, -96.24] county, crossed the Rige along its path.	0 0 0 0 Platte River and	Hail (0.75 in) Source: Storm Chaser Tornado (EF1, L: 0.70 mi , W: 50 yd) Source: NWS Storm Survey then lifted in Sarpy county about 2 miles
CASS COUNTY 0.6 NNW SOUTH BENI This tornado first touched down about a month northeast of South Bend. The tornad SARPY COUNTY 4.0 WSW MEADOW [ings and caused tree and house dame LOCK [40.88, -96.58] 04/14/12 23:08 CST 04/14/12 23:08 CST D [41.01, -96.26], 1.0 NNE SOUTH BE 04/14/12 23:18 CST 04/14/12 23:19 CST ille northwest of South Bend in Cass of the caused tree and outbuilding damage (41.01, -96.24], 3.2 W MEADOW [41.00] 04/14/12 23:19 CST 04/14/12 23:21 CST	county, crossed the Fige along its path. 3, -96.23]	0 0 0 0 Platte River and	Hail (0.75 in) Source: Storm Chaser Tornado (EF1, L: 0.70 mi , W: 50 yd) Source: NWS Storm Survey then lifted in Sarpy county about 2 miles Tornado (EF1, L: 1.16 mi , W: 50 yd) Source: NWS Storm Survey
CASS COUNTY 0.6 NNW SOUTH BENI This tornado first touched down about a month northeast of South Bend. The tornad SARPY COUNTY 4.0 WSW MEADOW [This tornado first touched down about a month northeast of South Bend. The tornad	LOCK [40.88, -96.58] 04/14/12 23:08 CST 04/14/12 23:08 CST 04/14/12 23:18 CST 04/14/12 23:19 CST 04/14/12 23:19 CST iile northwest of South Bend in Cass of the Caused tree and outbuilding damage. (41.01, -96.24], 3.2 W MEADOW [41.00) 04/14/12 23:19 CST 04/14/12 23:21 CST iile northwest of South Bend in Cass of the Ca	county, crossed the Fige along its path. 3, -96.23]	0 0 0 Platte River and 0 0	Hail (0.75 in) Source: Storm Chaser Tornado (EF1, L: 0.70 mi , W: 50 yd) Source: NWS Storm Survey then lifted in Sarpy county about 2 miles Tornado (EF1, L: 1.16 mi , W: 50 yd) Source: NWS Storm Survey then lifted in Sarpy county about 2 miles
CASS COUNTY 0.6 NNW SOUTH BENI This tornado first touched down about a month northeast of South Bend. The tornad SARPY COUNTY 4.0 WSW MEADOW [This tornado first touched down about a month northeast of South Bend. The tornad	LOCK [40.88, -96.58] 04/14/12 23:08 CST 04/14/12 23:08 CST D [41.01, -96.26], 1.0 NNE SOUTH BE 04/14/12 23:18 CST 04/14/12 23:19 CST iile northwest of South Bend in Cass of the caused tree and outbuilding damage. 41.01, -96.24], 3.2 W MEADOW [41.0 04/14/12 23:19 CST 04/14/12 23:21 CST iile northwest of South Bend in Cass of the caused tree and outbuilding damage. 55.83] 04/14/12 23:20 CST	county, crossed the Fige along its path. 3, -96.23]	0 0 0 0 Platte River and 0 0 Platte River and	Hail (0.75 in) Source: Storm Chaser Tornado (EF1, L: 0.70 mi , W: 50 yd) Source: NWS Storm Survey then lifted in Sarpy county about 2 miles Tornado (EF1, L: 1.16 mi , W: 50 yd) Source: NWS Storm Survey then lifted in Sarpy county about 2 miles Thunderstorm Wind (EG 50 kt)
CASS COUNTY 0.6 NNW SOUTH BENI This tornado first touched down about a month northeast of South Bend. The tornado	LOCK [40.88, -96.58] 04/14/12 23:08 CST 04/14/12 23:08 CST 04/14/12 23:18 CST 04/14/12 23:19 CST 04/14/12 23:19 CST iile northwest of South Bend in Cass of the Caused tree and outbuilding damage. (41.01, -96.24], 3.2 W MEADOW [41.00) 04/14/12 23:19 CST 04/14/12 23:21 CST iile northwest of South Bend in Cass of the Ca	county, crossed the Fige along its path. 3, -96.23]	0 0 0 Platte River and 0 0	Hail (0.75 in) Source: Storm Chaser Tornado (EF1, L: 0.70 mi , W: 50 yd) Source: NWS Storm Survey then lifted in Sarpy county about 2 miles Tornado (EF1, L: 1.16 mi , W: 50 yd) Source: NWS Storm Survey then lifted in Sarpy county about 2 miles
CASS COUNTY 0.6 NNW SOUTH BENI This tornado first touched down about a month northeast of South Bend. The tornad SARPY COUNTY 4.0 WSW MEADOW [This tornado first touched down about a month northeast of South Bend. The tornad	LOCK [40.88, -96.58] 04/14/12 23:08 CST 04/14/12 23:08 CST 04/14/12 23:19 CST 04/14/12 23:19 CST 04/14/12 23:19 CST dile northwest of South Bend in Cass of do caused tree and outbuilding damage (41.01, -96.24], 3.2 W MEADOW [41.00 04/14/12 23:19 CST 04/14/12 23:21 CST dile northwest of South Bend in Cass of do caused tree and outbuilding damage (5.83)	county, crossed the Fige along its path. county, crossed the Fige along its path.	0 0 0 Platte River and 0 0 Platte River and	Hail (0.75 in) Source: Storm Chaser Tornado (EF1, L: 0.70 mi , W: 50 yd) Source: NWS Storm Survey then lifted in Sarpy county about 2 miles Tornado (EF1, L: 1.16 mi , W: 50 yd) Source: NWS Storm Survey then lifted in Sarpy county about 2 miles Thunderstorm Wind (EG 50 kt) Source: COOP Observer
CASS COUNTY 0.6 NNW SOUTH BENI This tornado first touched down about a monorth northeast of South Bend. The tornad SARPY COUNTY 4.0 WSW MEADOW [This tornado first touched down about a monorth northeast of South Bend. The tornad NEMAHA COUNTY AUBURN [40.40, -9	LOCK [40.88, -96.58] 04/14/12 23:08 CST 04/14/12 23:08 CST 04/14/12 23:19 CST 04/14/12 23:19 CST 04/14/12 23:19 CST dile northwest of South Bend in Cass of caused tree and outbuilding damage (41.01, -96.24], 3.2 W MEADOW [41.0 04/14/12 23:19 CST 04/14/12 23:21 CST dile northwest of South Bend in Cass of caused tree and outbuilding damage (41.01, -96.24], 3.2 W MEADOW [41.0 04/14/12 23:21 CST 04/14/12 23:20 CST 04/14/12 23:20 CST 04/14/12 23:20 CST	county, crossed the Fige along its path. county, crossed the Fige along its path.	0 0 0 Platte River and 0 0 Platte River and	Hail (0.75 in) Source: Storm Chaser Tornado (EF1, L: 0.70 mi , W: 50 yd) Source: NWS Storm Survey then lifted in Sarpy county about 2 miles Tornado (EF1, L: 1.16 mi , W: 50 yd) Source: NWS Storm Survey then lifted in Sarpy county about 2 miles Thunderstorm Wind (EG 50 kt) Source: COOP Observer
CASS COUNTY 0.6 NNW SOUTH BENI This tornado first touched down about a morth northeast of South Bend. The tornad SARPY COUNTY 4.0 WSW MEADOW [This tornado first touched down about a morth northeast of South Bend. The tornad NEMAHA COUNTY AUBURN [40.40, -9] Outflow winds from a thunderstorm that pa	LOCK [40.88, -96.58] 04/14/12 23:08 CST 04/14/12 23:08 CST 04/14/12 23:19 CST 04/14/12 23:19 CST 04/14/12 23:19 CST dile northwest of South Bend in Cass of caused tree and outbuilding damage (41.01, -96.24], 3.2 W MEADOW [41.0 04/14/12 23:19 CST 04/14/12 23:21 CST dile northwest of South Bend in Cass of caused tree and outbuilding damage (41.01, -96.24], 3.2 W MEADOW [41.0 04/14/12 23:21 CST 04/14/12 23:20 CST 04/14/12 23:20 CST 04/14/12 23:20 CST	county, crossed the Fige along its path. county, crossed the Fige along its path.	0 0 0 Platte River and 0 0 Platte River and	Hail (0.75 in) Source: Storm Chaser Tornado (EF1, L: 0.70 mi , W: 50 yd) Source: NWS Storm Survey then lifted in Sarpy county about 2 miles Tornado (EF1, L: 1.16 mi , W: 50 yd) Source: NWS Storm Survey then lifted in Sarpy county about 2 miles Thunderstorm Wind (EG 50 kt) Source: COOP Observer

shear and instability associated with the system produced widespread multi-cellular convection with embedded super cell thunderstorms near and north of the front. The more surface based super cells produced several tornadoes in southeast Nebraska and southwest lowa, while more elevated storms in northeast Nebraska produced very large hail. In addition, areas of very heavy rain produced isolated flash and river flooding across the area.

A strong upper level system over the southern Rockies lifted northeast across the plains causing an intense surface low pressure system and attendant warm front to lift into Nebraska. The main warm front remained either in southern Nebraska or in Kansas, and the

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Location Date/Time Deaths & Property & Event Type and Details Injuries Crop Dmg



Tracks of the tornadoes in Eastern Nebraska and Southwest Iowa.

KNOX COUNTY 0.5 W VERDIGRE [42.6	0, -98.04]		
	04/15/12 13:23 CST	0	Hail (0.75 in)
	04/15/12 13:23 CST	0	Source: COOP Observer
The hail was mostly pea-size but a few up t	o penny-size were observed.		
KNOX COUNTY 1.5 SSW VERDIGRE [4:	2.58, -98.04], 1.1 SSW VERDIGRE [42.59, -9	98.04]	
	04/15/12 13:27 CST	0	Tornado (EF0, L: 0.40 mi , W: 40 yd)
	04/15/12 13:28 CST	0	Source: Trained Spotter
A brief tornado touched down in open field	and caused no apparent damage.		
	84, -97.86], 1.9 WNW SANTEE [42.84, -97.8	5]	
	84, -97.86], 1.9 WNW SANTEE [42.84, -97.8 04/15/12 13:35 CST	5]	Tornado (EF0, L: 0.45 mi , W: 25 yd)

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Location Date/Time Deaths & Property & Event Type and Details Injuries Crop Dmg

A brief rope tornado touchdown was observed just north of Santee.

Deep low pressure that brought several tornadoes to southeast Nebraska on April 14th, tracked across northeast Nebraska during the morning and early afternoon of April 15th. Although a front had swept through the region, there was still enough instability around to allow for the development of low-topped mini super-cell thunderstorms that spawned a couple of brief weak tornadoes under the upper low.

(NE-Z034) BURT

04/27/12 11:00 CST 5K Strong Wind (MAX 41 kt)

04/27/12 12:00 CST 0

Strong east to southeast winds developed as high pressure over the Great Lakes region was replaced by low pressure that pressed east of the Rocky Mountains. The strong winds caused isolated wind damage north of Omaha.

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